Westinghouse

Highly Efficient Stainless Steel Gas-Fired Water Heater

Intertek

ENERGY STAR

NSF

ULTRA Low NOx Emissions SCAQMD Rule 1146.2

AHRI MEMBER

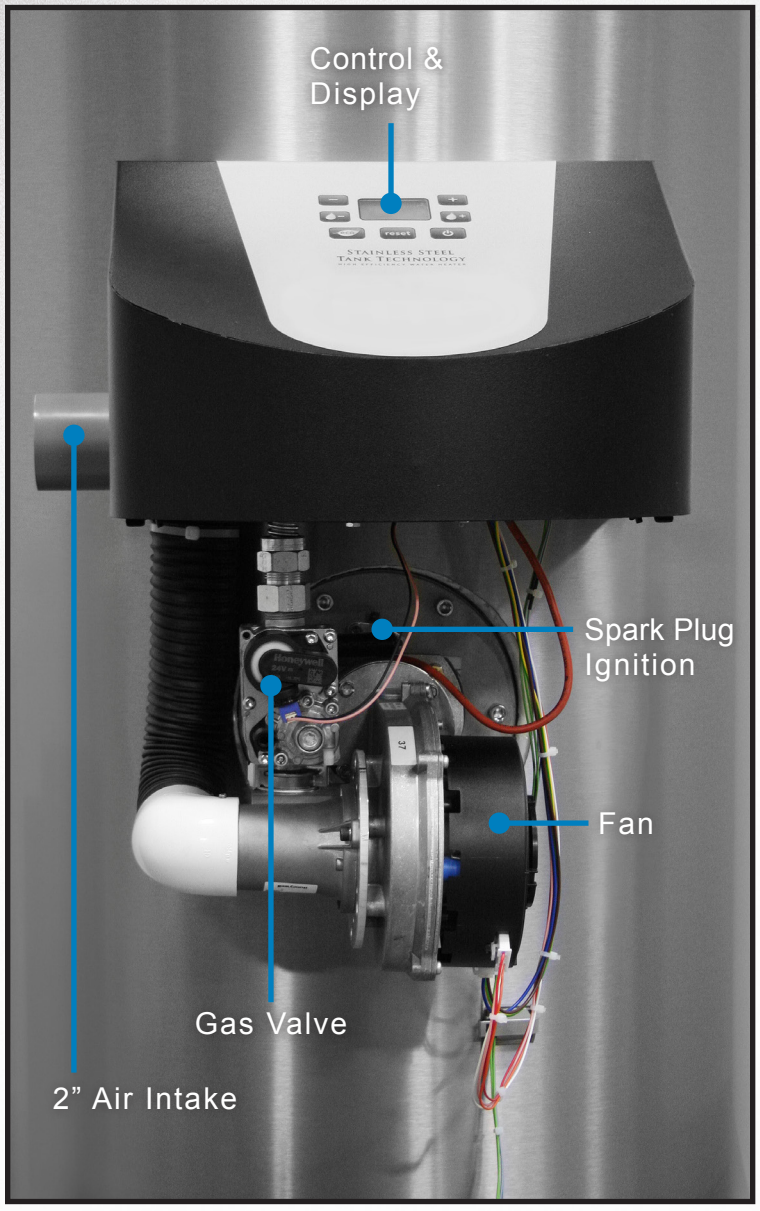
LEAD FREE

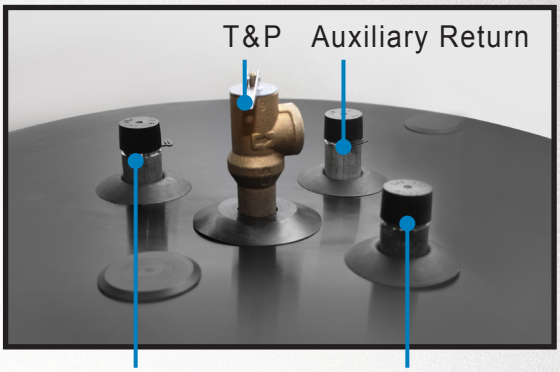
76,000 Btuh

50, 60 & 80 Gallon Tanks

A CLOSER LOOK

High Efficiency Stainless Steel Gas-Fired Water Heater





Heat Exchanger
Cupronickel spiral design that expands and contracts rapidly with the change in temperature eliminating scale build-up.

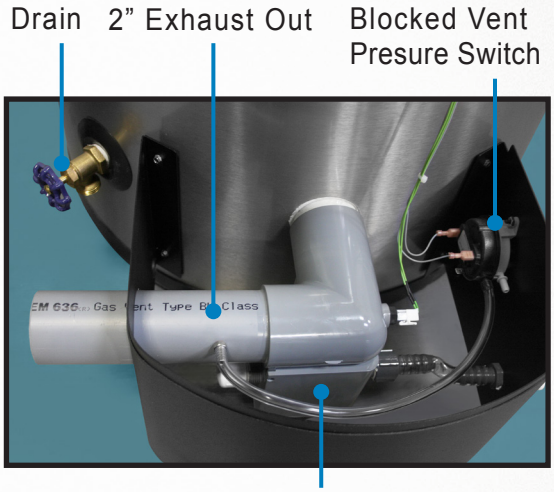
-Durable Construction

-High Performance

-Excellent Heat Transfer Capabilies

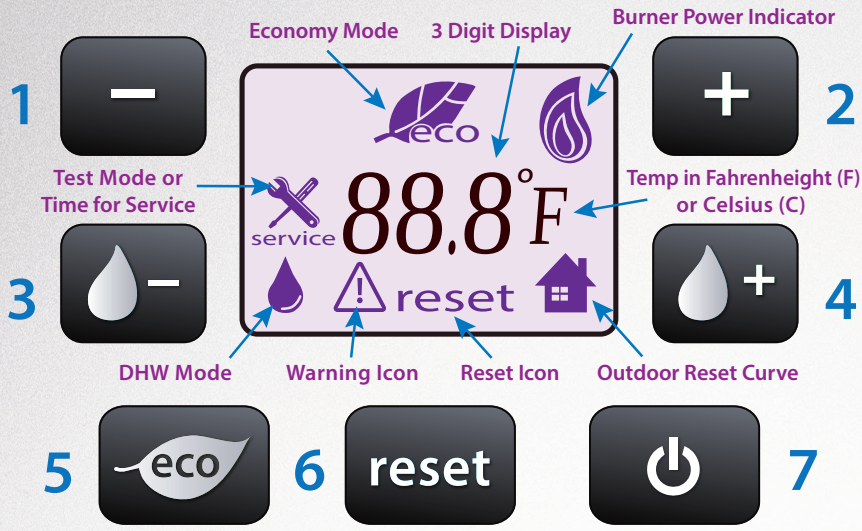
NO Anode Rods Needed!

All coated tanks require anodes to delay the inevitable corrosion and tank failure. The Westinghouse stainless steel tank will outlast any coated steel tank in the market!



Removable Condensate Cartridge System with built-in Condensate Neutralizer (patents pending): The condensate drain can be installed on the left or right to ease installation of the Westinghouse Gas Fired Water Heater.

Control & Display



Functions

1. Menu Navigation Down
2. Menu Navigation Up
3. Decreases the DHW Setpoint
4. Increases the DHW Setpoint
5. ECO Mode: PROVIDES REAL ENERGYSAVINGS, WHEN LESS HOT WATER IS NEEDED
6. Reset
7. Off/DHW Mode Enable

Features

Modulating Combustion System

-3:1 turndown ratio - 25,000 to 76,000 Btuh

-Ultra Low NOx compliant

Superior 316L Stainless Steel Tank Construction

-3 tank sizes: 50, 60 & 80 gallon

-Laser welded precision, lightweight tank

-No anode rods needed

Highly Efficient Combustion Heat Exchanger

-Patent pending cupronickel heat exchanger design boasts excellent heat transfer properties and resists corrosion

-High grade stainless steel burner

Condensate System

-Removable condensate cartridge system with built-in condensate neutralizer (patents pending)

Venting

-2” PVC, CPVC or ULC S636 pipe

-Combined vent length of 150 feet

-Two pipe / single pipe, balanced or unbalanced venting system

Performs Better than Tankless

-Avoid inconsistent water fluctuations

-No minimum flow rates needed to provide hot water

-Deliver hot water to multiple outlets and large volume showers faster

Advanced Electronic Control

- Easy to read LCD (icon and text) display

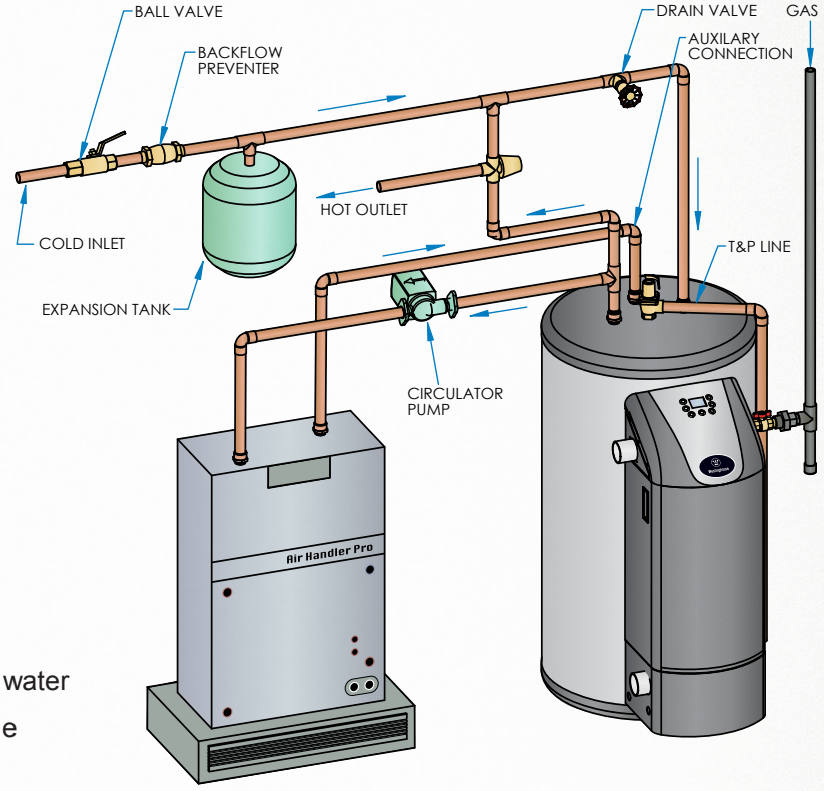
Highly Efficient Operation

-Up to 97% thermal efficiency

Ease of Installation

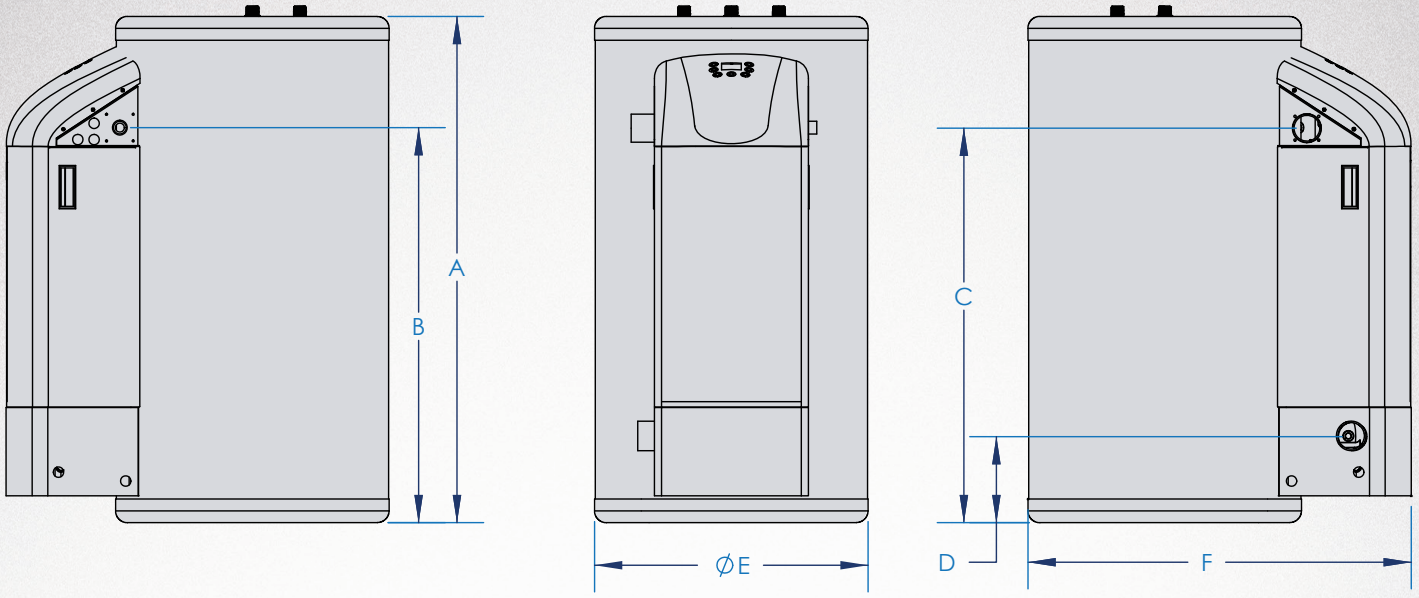
-Top ports on inlet and outlet (patent pending integral inlet mixing device)

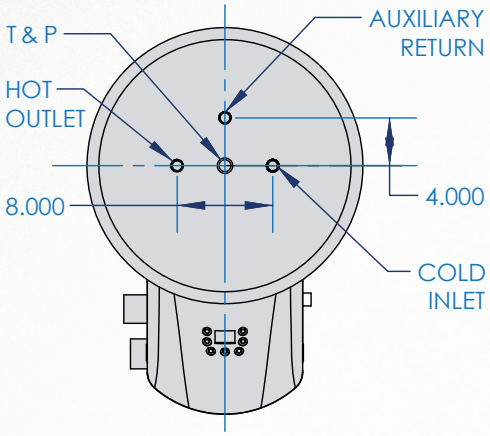
-Top connect auxiliary port for recirculation line or AIR HANDLER piping, increases overall efficiency



Westinghouse Gas Fired Water Heater with an Air Handler

Specifications





STANDARD FEATURES
- Up to 97% Thermal Efficiency
- Modulating Burners with Up to 3:1 Turndown Ratio
- Vents in PVC, CPVC, S. Steel, ULC S636
- Spark ignition with flame monitoring
- Flame stabilization monitoring
- Integrated Control System
- Pressure relief pre-piped
- Limited Warranty:
  Residential: 10 year if registered online & 7 year if not registered
  Commercial: 3 year (upgradeable to 5 year with additional charge)

WHAT'S IN THE BOX
- Intake PVC Tee w/ Screens
- Exhaust PVC Coupling w/ Screens
- Installation Manual
- Temperature & Pressure Relief Valve
- Warranty
- Condensate Cartridge

OPTIONAL EQUIPMENT
- Outdoor Sensor
- 2" or 3" PVC Concentric Vent Kit
- 2" or 3" Stainless Steel Outside Termination Vent Kit
- 3" Polypro Vent Kit
- PC Connection Cable w/ Software

MODEL	A	B	C	D	E	F	SHIPPING WEIGHT	THERMAL EFFICIENCY	MAX. TEMP LIMIT
WGR050076*	46.75"	36.25"	33.25"	7.25"	23"	32.25"	155 LBS	97%	160˚F
WGR060076*	54.75"	36.25"	33.25"	7.25"	23"	32.25"	170 LBS	97%	
WGR080076*	72.75"	36.25"	33.25"	7.25"	23"	32.25"	195 LBS	95%	

MODEL	BTUH	VENT SIZE	GAS LINE	GALLON CAPACITY	INLET/ OUTLET SIZE	RELIEF VALVE	AUX CONN.	RECOVERY GPH AT 90˚ F RISE	FIRST HOUR RATING
WGR050076*	25,000 - 76,000	2"	1/2"	50	3/4" NPT	3/4" FNPT	3/4" NPT	98	133 GAL.
WGR060076*	25,000 - 76,000			60					140 GAL.
WGR080076*	25,000 - 76,000			80					154 GAL.

* When ordering will need to specify natural gas or liquid propane

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